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March 14, 2001

BOX PCT

Commissioner for Patents
 Washington, D.C. 20231

PCT/JP99/05003
 -filed September 14, 1999

Re: Application of Honchin EN; Tohru NAKAI; Takeo OKI; Naohiro HIROSE; and
 Kouta NODA
 PRINTED WIRING BOARD AND ITS MANUFACTURING METHOD
 Our Ref: Q63452

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter II of the Patent Cooperation Treaty:

- ☐ an executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ 47 sheets of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☒ an English translation of an Article 34 Amendment.
- ☒ an International Search Report (ISR) and Form PTO-1449 listing the ISR references.
- ☒ an International Preliminary Examination Report (IPER)
- ☒ a Preliminary Amendment

The Declaration and Power of Attorney, and the Assignment, will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can provide them upon request.

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JC08 Rec'd PCT/PTO 14 MAR 2001

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New U.S. Application for
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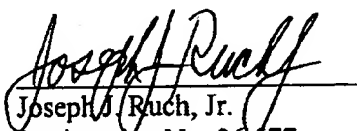
In the attached English translation of the International Application, the amendments of the Article 34 Amendment filed with respect to claims 32 and 33 have been incorporated. For the Examiner's convenience of review, a separate copy of these amendments is also submitted herewith.

The Government filing fee, in view of the Article 34 amendments, and after entry of the Preliminary Amendment, is calculated as follows:

Total claims	58	-	20	=	38	x	\$18.00	=	\$684.00
Independent claims	23	-	3	=	20	x	\$80.00	=	\$1600.00
Base Fee									\$860.00
Multiple Dependent Claim Fee									\$270.00
TOTAL FEE									\$3,414.00

A check for the statutory filing fee of \$3,414.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,


Joseph J. Ruch, Jr.
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